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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/085,502	02/27/2002	David G. McCarthy	402-038-26	2742	
75	90 04/23/2004		EXAMINER		
Mark P. Stone			ABRAMS, NEIL		
25 Third Street 4th Floor		ART UNIT	PAPER NUMBER		
Stamford, CT	06905	2839			
			DATE MAILED: 04/23/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.		Applicant(s)				
Office Action Summary			10/085,502		MCCARTHY, DAV	DAVID G.			
		E	xaminer		Art Unit				
			leil Abrams		2839	pw			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
	Responsive to communication(s) file	d on <i>march</i> :	16-2004.						
	•		tion is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠	☑ Claim(s) <u>17 and 20</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.								
6)⊠	6)⊠ Claim(s) <u>17 and 20</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)□	8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	ion Papers								
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. §§ 119 and 120									
	Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Certified copies	documents h	nave been receiv nave been receiv	red. red in Application	on No	Stage			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.  13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.  37 CFR 1.78.									
a) The translation of the foreign language provisional application has been received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.									
Attachment(s)									
1) Notic	ce of References Cited (PTO-892)				(PTO-413) Paper No(				
	ce of Draftsperson's Patent Drawing Review (F mation Disclosure Statement(s) (PTO-1449) F				atent Application (PT0	O-152)			

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Claims 17 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wise in view of Electric Pak and McCarthy, 4775328.

See discussion in last office action.

Applicant's arguments filed with the amendment have been fully considered but they are not persuasive. As stated previously, Wise system includes a four way "shared ground". Even without other references, it would have been obvious to try other arrangements, of grounds/neutrals such as a four way shared neutral or two pairs each one a shared neutral and ground, one pair for outlets 44, 45, the other pair for outlets 44', 45'. This would enable one to use less wiring for neutrals. McCarthy, fig. 10 further suggests such use of a shared neutral and ground. Obvious to similarly form Wise, fig. 4 system with two outlets having one shared neutral and ground, the other two outlets having another shared neutral and ground. No specific problem is shown to be solved by the recited invention are the Wise recited invention over the Wise system. Two shared grounds would only mean use of a an added wire and use of only two neutrals would require each outlet pair to share a neutral. No unexpected result would be produced by such change.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to Neil Abrams at telephone number (571)272-2089.

NEIL ABRAMS
EXAMINER
ART UNIT 322